

Express Mail Cert. N
EV 316 335 420 US
Filed: 11/14/2003

As below-named inventors, We hereby declare that:

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled, MEMORY AND FORCE OUTPUT MANAGEMENT FOR A FORCE FEEDBACK SYSTEM, the specification of which,

1. X is attached hereto.

3. _____ was filed on _____ as
International PCT Application Serial No. _____
and was amended on _____.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, CFR §1.56.

Prior Foreign Application(s)

Priority Benefits Claimed?

Yes No

Yes No

Yes No

Prior U.S. Application(s)

(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)

And we hereby appoint James R. Riegel (Reg. No. 36,651) and the law firm of Hickman & Martine, including Paul L. Hickman (Reg. No. 28,516); Peter B. Martine (Reg. No. 32,043); Albert S. Penilla (Reg. No. 39,487); Brian R. Coleman (Reg. No. 39,145); Raymis H. Kim (Reg. No. 39,462); and Dawn L. Palmer (Reg. No. 41,238) as our principle attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Send Correspondence To:

Paul L. Hickman
HICKMAN STEPHENS & COLEMAN, LLP
P.O. BOX 52037
Palo Alto, California 94303-0746

Direct Telephone Calls To:

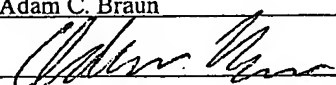
James R. Riegel at telephone number (408) 467-1900

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of

Sole or First Inventor: Adam C. Braun

Citizenship: USA

Inventor's signature: 

Date of Signature: 5/5/99

Residence: (City) Sunnyvale

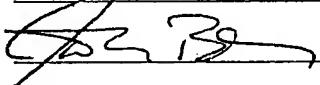
(State/Country) CA, USA

Post Office Address: 1316 Oxbow Ct., Sunnyvale, CA 94087

Typewritten Full Name of

Second Inventor: Jonathan L. Beamer

Citizenship: USA

Inventor's signature: 

Date of Signature: 5/5/99

Residence: (City) Menlo Park


(State/Country) CA, USA

Post Office Address: 1202 Cloud Ave., Menlo Park, CA 94025

Typewritten Full Name of

Third Joint Inventor: Dean C. Chang

Citizenship: USA

Inventor's signature: 

Date of Signature: 5/4/99

Residence: (City) Santa Clara

(State/Country) CA, USA

Post Office Address: 2885 Stevenson St., Santa Clara, CA 95051